## PATENT'APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

09/493753

| (Column 1) (Column 2)                          |  |   |                             |  |                                   |   |          | SMALL ENTITY  |                        |                | OTHER THAN  |                        |
|--|--|---|-----------------------------|--|-----------------------------------|---|----------|---|------------------------|----------------|---|------------------------|
| <br> -   | OTAL CLAIMS                                | <u> </u>  | (Colum                      | <u>(1)</u>   | , (Colu                           | ມກາດ 2)                                   | 1 .      | TYPE (  |                        | OA             | SMALL   | ENTITY                 |
|  | OTAL COAING                                |   | ·                           |  |                                   |   |          | RATE  | FEE                    |                | RATE  | FEE                    |
| FOR  |  | NUMBER FILED  |                             | NUME   | BER,EXTRA                         |   | BASIC FE | E 150.00  | OR                     | BASIG FEE      | 300.00  |                        |
| TOTAL CHARGEABLE CLAIMS                        |  |   | กเกบร 20=                   |  |                                   |   |          | X\$ 25=   |                        | OR             | X\$50≃  |                        |
| INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PE |  |   | minus 3 =                   |  |                                   |   |          | X100=   |                        | OR.            | X200=   |                        |
| L  | JLTIPLE DEPE                               | NDENT CLAIM P   | RESENT                      |  | ·                                 |   |          | +180=   |                        | OR             | +360=   |                        |
| * (  | the difference                             | e in column 1 is  | ess than zero, enter "0" in |  |                                   | column 2                                  |          | TOTAL   |                        | OR             | TOTAL   |                        |
| CLAIMS AS AMENDED - PART II                    |  |   |                             |  |                                   |   |          | SOMALL  | Chron                  |                |   | THAN                   |
|  |  | (Column 1)  |                             | (Column  |                                   | (Column 3)                                | · r      | PINALL  | ENTITY                 | OR             | SMALL   |                        |
| AMENDMENT A                                    | 12/6/05                                    | REMAINING<br>AFTER<br>AMENOMENT   |                             | PREVIOU<br>PAID FO   | ER<br>JSLY -                      | PRESENT<br>EXTRA                          |          | RATE  | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE |
|  | Total                                      | . 20  | Minus                       | - 20   |                                   | = -                                       |          | X\$ 25=   |                        | QR             | X\$50=  |                        |
| AME  | Independent                                | · 3   | Minus                       | 3  | ).                                | = -                                       |          | X100=   |                        | OR             | <b>X</b> 200=   |                        |
|  | FIRST PHESE                                | MTATION OF MI   | JUHPLE DE                   | PENDENT C  | CLAIM                             |   |          | +180=   |                        |                | +360=   |                        |
|  |  |   | =)-                         |  | •                                 |   | L        | LATOT   |                        | PO             | TOTAL   |                        |
|  | · ·  |   |                             |  |                                   |   |          |   |                        |                | 1000  | <b>\</b> 1.            |
|  | •  | (0.1  | -                           |  |                                   |   | Ą        | DO(T. FEE   |                        | OR             | VDDIT FEEL  | $\overline{}$          |
|  |  | (Column 1).   | ·<br>•                      | (Column  |                                   | (Column 3)                                | Ā        |   | 4554                   | OR ,           | ODIT FEE  |                        |
| ENT  |  |   |                             | (Column<br>HIGHES<br>NUMBE<br>PREVIOU<br>PAID FC                           | ST:<br>ER<br>JSLY                 | (Columa 3) PRESENT EXTRA                  |          |   | ADDI-<br>TIONAL<br>FEE | OR             | RATE  | ADDI-<br>TIONAL<br>FEE |
| NOMENT   | Total                                      | CLAIMS<br>REMAINING<br>AFTER  | Minus                       | HIGHES<br>NUMBE<br>PREVIOU   | ST:<br>ER<br>JSLY                 | PRESENT                                   |          | DO(T. FEE   | TIONAL                 | OR ,           | VDOIT, FEE  | TIONAL                 |
| AMENDMENT                                      | Independent                                | CLAIMS REMAINING AFTER AMENDMENT  | Minus                       | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FC                                      | ST<br>ER<br>JSLY<br>DR            | PRESENT<br>EXTRA                          |          | PATE  | TIONAL                 | OR             | RATE  | TIONAL                 |
| AMENDMENT                                      | Independent                                | CLAIMS<br>REMAINING<br>AFTER  | Minus                       | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FC                                      | ST<br>ER<br>JSLY<br>DR            | PRESENT<br>EXTRA                          |          | RATE X\$ 25=  | TIONAL                 |                | RATE X\$50=   | TIONAL                 |
| AMENDMENT                                      | Independent                                | CLAIMS REMAINING AFTER AMENDMENT  | Minus                       | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FC                                      | ST<br>ER<br>JSLY<br>DR            | PRESENT<br>EXTRA                          |          | PATE  X\$ 25=  X100=  +180=  TOTAL                            | TIONAL                 | OR<br>OR       | FATE  X\$50=  X200=  +360=  TOTAL                           | TIONAL                 |
| AMENDMENT                                      | Independent                                | CLAIMS REMAINING AFTER AMENDMENT  | Minus                       | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FO                                      | ST<br>ER<br>JSLY<br>DR<br>DR      | PRESENT<br>EXTRA                          |          | RATE  X\$ 25=  X100=  +180=                                   | TIONAL                 | OR<br>OR       | RATE  X\$50=  X200=  +360=                                  | TIONAL                 |
| المان  | Independent                                | CLAIMS REMAINING AFTER AMENDMENT  * * NTATION OF MI   | Minus                       | HIGHES NUMBE PREVIOU PAID FC  ***  CENDENT C  (Column HIGHES NUMBE PREVIOU | ST<br>ER<br>ISLY<br>OR<br>CLAIM   | PRESENT<br>EXTRA                          |          | PATE  X\$ 25=  X100=  +180=  TOTAL                            | TIONAL<br>FEE  ADDI-   | OR<br>OR       | FATE  X\$50=  X200=  +360=  TOTAL                           | ADDI-TIONAL            |
| المان  | Independent                                | CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *                             | Minus                       | HIGHES NUMBE PREVIOU PAID FO   | ST<br>ER<br>ISLY<br>OR<br>CLAIM   | PRESENT EXTRA  =  (Column 3)  PRESENT     | A A      | PLATE  X\$ 25=  X100=  +180=  TOTAL  DOIT. FEE                | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR | RATE  X\$50=  X200=  +360=  TOTAL  ADDIT FEE                | TIONAL<br>FEE          |
| المان  | Independent FIRST PRESE                    | CLAIMS REMAINING AFTER AMENDMENT  * * * * * * * * * * * * * * * * * *                             | Minus<br>JLTIPLE DEF        | HIGHES NUMBE PREVIOU PAID FC  ***  COlumn HIGHES NUMBE PREVIOU PAID FC     | ST<br>ER<br>ISLY<br>OR<br>CLAIM   | PRESENT EXTRA   (Column 3)  PRESENT EXTRA | A        | PLATE  X\$ 25=  X100=  +180=  TOTAL  DOIT. FEE  RATE  X\$ 25= | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR | RATE  X\$50=  X200=  +360=  TOTAL  ADDIT. FEE  RATE  X\$50= | ADDI-TIONAL            |
| الانا  | Independent FIRST PRESE  Total Independent | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                           | Minus  UTIPLE DEF           | HIGHES NUMBE PREVIOU PAID FC  ***  COlumn HIGHES NUMBE PREVIOU PAID FC     | STER<br>ER<br>ISLY<br>OR<br>CLAIM | PRESENT EXTRA  (Column 3)  PRESENT EXTRA  | A        | RATE  X\$ 25=  X100=  +180=  TOTAL DOIT. FEE                  | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR | RATE  X\$50=  X200=  +360=  TOTAL  JOHN FEEL  RATE          | ADDI-TIONAL            |
|  | Independent FIRST PRESE  Total Independent | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  * | Minus  UTIPLE DEF           | HIGHES NUMBE PREVIOU PAID FC  ***  COlumn HIGHES NUMBE PREVIOU PAID FC     | STER<br>ER<br>ISLY<br>OR<br>CLAIM | PRESENT EXTRA  (Column 3)  PRESENT EXTRA  | A        | PLATE  X\$ 25=  X100=  +180=  TOTAL  DOIT. FEE  RATE  X\$ 25= | ADDI-<br>TIONAL<br>FEE | OR<br>OR<br>OR | RATE  X\$50=  X200=  +360=  TOTAL  ADDIT. FEE  RATE  X\$50= | ADDI-TIONAL            |